

## Please type a plus sign (+) inside this box [+]



PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**UTILITY PATENT APPLICATION TRANSMITTAL** (Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No	42390.P13766	
(maximum 12 characters)		
First Named Inventor	David Harriman	

COMMUNICATING MESSAGE REQUEST TRANSACTION TYPES BETWEEN AGENTS IN A COMPUTER SYSTEM USING MULTIPLE MESSAGE GROUPS

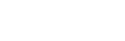
EL617207646US Express Mail Label No.

**ADDRESS TO:** 

**Assistant Commissioner for Patents** 

**Box Patent Application** Washington, D. C. 20231

		I ELEMENTS apter 600 concerning utility patent application contents.					
1.	<u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)					
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)					
3.	<u>X</u>	Specification (Total Pages 23 ) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure					
4.	<u>x</u>	Drawings(s) (35 USC 113) (Total Sheets 11)					
5	<u> </u>	Oath or Declaration (Total Pages <u>5</u> )					
·	•	a Newly Executed (Original or Copy)					
	ካ	b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)					
		<ul> <li>i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>					
		c. X Unsigned.					
6.		Application Data Sheet. (37 CFR 1.76)					
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
8.	(if applicable	Nucleotide and/or Amino Acid Sequence Submission e, all necessary) Computer Readable Form (CRF)					
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper					
	C.	Statement verifying identity of above copies					



<del></del>						
	ACCOMPANYING APPLICATION PARTS					
9 10						
	b. Power of Attorney					
11	English Translation Document (if applicable)					
12	a. Information Disclosure Statement (IDS)/PTO-1449					
	b. Copies of IDS Citations					
13	Preliminary Amendment					
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16. <u>X</u>	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
17	Other:					
	<b>FINUING APPLICATION,</b> check appropriate box and supply the requisite information:					
Of Prior Applie	ntinuation Divisional Continuation-in-part (CIP) cation No.: Examiner Group Art Unit					
(which is a co	ntinuation Divisional Continuation-in-part (CIP)  cation No.: Examiner Group Art Unit ontinuation/ divisional/ CIP of prior application no, ontinuation/ divisional/ CIP of prior application no) (List entire chain of priority)					
	so include a Preliminary Amendment to amend the specification to claim priority.					
	'ION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an ion is supplied under Box 5b, is considered a part of the disclosure of the accompanying					
continuation or	divisional application and is hereby incorporated by reference. The incorporation can only be n a portion has been inadvertently omitted from the submitted application parts.					
The under	t under 37 CFR 3.73(b) for <u>continuing</u> application: rsigned states that (name of assignee) is the					
assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No Frame No (or a copy of						
which is attached).						
19. Corres	pondence Address					
_ Custom	ner Number or Bar Code Label					
or (Insert Customer No. or Attach Bar Code Label here)  X Correspondence Address Below						
	ondence Address below					
	NAME					
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
ADDRESS 12400 Wilshire Boulevard						
Seventh Floor						
CITY Los Ange	CITY Los Angeles STATE California ZIP CODE 90025-1026					
Country U.S	Country <u>U.S.A.</u> TELEPHONE <u>(408) 720-8300</u> FAX <u>(408) 720-8383</u>					
Name (PRINT/TY	Name (PRINT/TYPE): Michael J. Mallie Registration No.: 36,591					
Signature: Date: December 28, 2001						

PTO/SB/17(09/00)

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FEE TRANSMITTAL FOR FY 2002						
				TOTAL AMOUNT OF PAYMENT (\$)	_740.00	
	lete if Kn					
	cation No.		9 2001			
	Date <u>Dec</u>			arriman		
				amman		
Exam	iner Name					
Attom	ey Docket	No. 42	390.P1	3766		
MET	HOD OF I	PAYME	NT (che	eck one)		
1.	The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:					
	Deposit Account Number <u>02-2666</u> Deposit Account Name					
	[ X ] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					
	[ ]	Applic	ant clai	ms small entity status. See 37 CFR 1.2	7	
2.	<u>x</u>	Payme	ent Encl	osed: X Check Money Order Other		
FEE (	CALCUL	ATION				
1.	BASIC F		:==		•	
••	DAGIO I	iLiitG i	<u></u>			
Large	Entity	Small	Entity			
Fee	Fee	Fee	Fee			
Code	177	Code	(\$)	Fee Description	Fee Paid	
101 106	740	201	370	Utility application filing fee	740.00	
107	330 510	206 207	165 255	Design application filing fee Plant filing fee	0 0	
108	740	208	370	Reissue filing fee	0	
114	160	214	80	Provisional application filing fee	0	
					SUBTOTAL (1) \$ 740.00	
2.	EXTRA	CLAIM	FEES		Fee from	
				Extra Claims	below <u>Fee Paid</u>	
Total	Claims	15		-20** = 0	X 18.00 = 0	
	pendent (		3	-3** = <u>0</u>	X = 84.00 = 0	
Multiple Dependent = 0						
**Or number previously paid, if greater; For Reissues, see below.						
	Entity	Small				
Fee	Fee	Fee	Fee		• •	
Code	<b>\''</b>	Code	(\$)	Fee Description		
103	18	203	9	Claims in excess of 20		
102 104	84 280	202 204	42 140	Independent claims in excess of 3 Multiple dependent claim, if not paid		
104	280 84	204	42	**Reissue independent claims over o	riginal natent	
110	18	210	9	**Reissue claims in excess of 20 and		
•	••	•	•	The second of th	SUBTOTAL (2) \$ 0	
					· · · · · · · · · · · · · · · · · · ·	

FEE CALCULATION (continued)						
3.	3. ADDITIONAL FEES					
	Entity	Small E				
Fee	Fee	Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
105	130	205	65	Surcharge - late filing fee or oath		
127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
139	130	139	130	Non-English specification		
147	2,520	147	2,520	For filing a request for ex parte reexamination		
099	8,800	099	8,800	Request for inter parties reexamination		
112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
115	110	215	55	Extension for reply within first month		
116	400	216	200	Extension for reply within second month		
117	920	217	460	Extension for reply within third month		
118	1,440	218	720	Extension for reply within fourth month		
128	1,960	228	980	Extension for reply within fifth month		
119	320	219	160	Notice of Appeal		
120	320	220	160	Filing a brief in support of an appeal		
121	280	221	140	Request for oral hearing		
138	1,510	138	1,510	Petition to institute a public use proceeding		
140	110	240	55	Petition to revive – unavoidable		
141	1,280	241	640	Petition to revive - unintentional	·	
142	1,280	242	640	Utility issue fee (or reissue)		
143	460	243	230	Design issue fee		
144	620	244	310	Plant issue fee	<del></del>	
122	130	122	130	Petitions to the Commissioner		
123	50	123	50	Processing fee under 37 CFR 1.17(q)	<del></del>	
126	180	126	180	Submission of Information Disclosure Stmt		
581	40	581	40	Recording each patent assignment per		
440	740	040	070	property (times number of properties)		
146	740	246	370	For filing a submission after final rejection		
140	110	040	EE	(see 37 CFR 1.129(a))		
148	110	248	55 270	Statutory Disclaimer For each additional invention to be examined		
149	740	249	370	(see 37 CFR 1.129(b))		
179	740	279	370	Request for Continued Examination (RCE)		
169	900	169	900	Request for expedited examination of a design		
103	300	103	300	application		
195	300	195	300	Publication fee for early, voluntary, or normal pub.		
196	300	196	300	Publication fee for republication		
194	130	194	130	Request for voluntary publication or republication		
098	130	098	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	1	
091	1,280	091	1,280	Acceptance of unintentionally delayed claim for priority		
Other	fee (specif	'y)				
				SUBTOTAL (3) \$ 0		
*Redu	ced by Basic	Filing Fee	Paid	, , , _		
	MITTED BY					
Typed or Printed Name: Michael J. Mallie						
Signa	ature:	(	$\sim$	Date: December 28, 2001		
Reg. Number: <u>36,591</u> Telephone Number: <u>(408) 720-8300</u>			)			

## **EXPRESS MAIL CERTIFICATE OF MAILING**

"Express Mail" m	ailing label number:	EL617207646US		
Date of Deposit:	December 28, 2001		 	

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

Name of Person Mailing Paper or Fee

12-28-01 Date Signed

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)		
First Named InventorDavid Harriman TitleCOMMUNICATING MESSAGE REQUEST TRANS	SACTION TYPES BETWEEN AGENTS IN A COMPUTER	
Attorney Docket No. <u>42390.P13766</u>		
an application filed in another country, or under a mi	tached application has not and will not be the subject or ultilateral agreement, that requires publication at eighteer ed application not be published under 35 U.S.C. 122(b).	
Date	Signature	
	Michael J. Mallie	
	Typed or Printed Name	
	36,591	
~	Registration No.	
This request must be signed in compliance with 37 (	CFR 1.33(b) and submitted with the application upon	

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231